SNBC
Extraordinary Value!

BTP-M280

Series Impact Receipt Printers

Preferred for POS, Bar & Kitchen Printer Applications

The BTP-M280 produces either receipts or kitchen orders faster than other popular impact printers. Featuring trouble-free drop-and-print paper loading, it is adjustable to accommodate 76, 70, or 58mm paper rolls. Print is clear and precise, allowing you to print long-lasting receipts with coupons, rebates and specials. User defined graphic logos are easily downloaded with SNBC's free utility software.

- Serial, Parallel, Ethernet and Wireless WiFi Interface Options
- Two Color Print – Uses Industry Standard ERC-38 Ribbon Cartridge
- Stores and Prints Logo Images
- Extraordinary Reliability
- Contains Everything Necessary in the Carton – Including Communications Cables

BTP-M280A – *Auto Cutter / Paper Take Up*

DROP & PRINT | AUTO CUT | PAPER TAKE-UP | 2-COLOR PRINT | USB ON BOARD | CASH DRAWER | MULTIPLE LANGUAGE | IVORY | DARK GRAY

BTP-M280B – *Auto Cutter*

DROP & PRINT | AUTO CUT | 2-COLOR PRINT | CASH DRAWER | MULTIPLE LANGUAGE | IVORY | DARK GRAY

BTP-M280D – *Manual Tear*

DROP & PRINT | 2-COLOR PRINT | USB ON BOARD | CASH DRAWER | MULTIPLE LANGUAGE | IVORY | DARK GRAY

Drop and Print Paper Loading with Built-In Paper Width Selector

Built-In Wall Mount Capability and Optional Audio/Visual Print Messenger

Conceal the Power Supply in the Optional Power Supply Cover

Includes Everything Necessary in the Carton

Features

Proven impact printing technology preferred for POS kitchen printer applications.
• Everything You Need is in the Carton
• Serial, Parallel, Ethernet, USB and Wireless WiFi Interface Boards Available
• Uses the Same Interface Boards as Other SNBC Printers
• Auto-Cutter with Selectable Full or Partial Cut (BTP-M280A and BTP-M280B)
• Two-Color Print – Uses Industry Standard ERC-38 Ribbon Cartridge
• Fast 4.7 Lines per Second Print Speed
• Drop and Print Paper Loading
• Built-In Wall Mount Capability
• Paper-End Sensor
• Adjustable Paper Near-End Sensor
• No Dip Switches
• Includes Starter Paper Roll, Paper Width Selector, Appropriate Communications Cable, Power Adapter and Cord, Ribbon, CD-ROM with Drivers, Utilities and User's Manual

Optional Devices / Upgrades

Upgrade your printer with these easy-to-add options:
• Serial, Parallel, Ethernet and Wireless WiFi Interface Boards Are User Interchangeable
• Audio/Visual Print Messenger – For Noisy Kitchens – Alarm Sounds and Light Flashes When a New Order is Printed
• Power Supply Cover
• Powered USB Cable

Ports and Connectivity

A Choice of Serial (Shown), Parallel, USB, Ethernet or Wireless WiFi Interface Boards Available
B Cash Drawer
C DC 24V Power-In

Specifications

Max. Print Speed:		4.7 Lines per Second / 19.6mm per Second
Printing Method:		Impact
Characters Per Line –	**Font A:**	33 / 35
	Font B:	40 / 42
Characters Size –	**Font A:**	9 x 9
	Font B:	7 x 9
Paper Roll Type –	**Width:**	76 / 69.5 / 57.5mm ± 0.5mm
	Maximum Diameter:	83mm
	Paper Thickness:	0.06mm ~ 0.085mm
	Auto Paper Cutting Method:	Auto-Cutter with Selectable Full or Partial Cut
	BTP-M280D Cutting Method:	Manual Tear
Inking Supply:		ERC-38 Ribbon Cartridge (Black/Red)
Reliability –	**MTBF:**	300,000 Hours
	MCBF:	18,000,000 Lines
	Printhead Life:	150,000,000 Characters
	Cutter Life:	1,500,000 Cuts
Character Set –	**Alphanumeric:**	95
	International:	13
	Graphic:	128 x 8 Page
Interpreter:		ESC/POS™
Interface:		Serial / Parallel / Ethernet / USB / Wireless WiFi
Driver –	**32 bit & 64 bit:**	POSReady 2009 / Windows 7 / Server 2003 / Server 2008 / VISTA / XP-PRO / 2000 Server / 2000 Professional
Drawer Port:		2 Port (+24VDC) with Drawer Compulsion
Data Buffer – Receive Buffer RAM:		4 KB RAM
	RAM Bitmap:	8 KB
	Flash Bitmap:	128 KB
Power Supply:		AC 100 ~ 240 V, 50/60 Hz Adapter Included
Current/Power Usage:		1.5A / 36W
Operating Temperature:		40° ~ 114°F (5° ~ 45°C)
Operating Humidity:		20% ~ 90% RH (Non-Condensing)
Dimensions / Ship Weight –	**M280A:**	6-5/16"W x 6-5/8"H x 11-3/4"D / 10.1 lbs.
	M280B:	6-5/16"W x 5-11/16"H x 9-5/8"D / 9.5 lbs.
	M280D:	6-5/16"W x 5-11/16"H x 9-5/8"D / 9.5 lbs.
Safety and EMI:		FCC / RoHS

RS 232C

CASH DRW DC 24V

A B C

SNBC